

SELEDKOV, YU. V.

The Committee on Stalin Prizes (of the Council of Ministers USSR) in the fields of science and inventions announces that the following scientific works, popular scientific books, and textbooks have been submitted for competition for Stalin Prizes for the years 1952 and 1953. (Sovetskaya Kultura, Moscow, No. 22-40, 20 Feb - 3 Apr 1954)

Name	Title of Work	Publisher
Agoshkov, M.I.	"Textbook of Mining"	Metallurgizdat
Alyamskiy, A.M.	(two books)	
Voronin, V.N.		
Gorodetskiy, P.I.		
Kaplunov, R.P.		
Matveyev, M.A.		
Polyakov, N.N.		
Tarasov, L.Ya.		
<u>Seledkov, Yu.V.</u>		

SO: W-30604, 7 July 1954

SELEDKOV, Yu.V., gornyy inzhener.

Widespread introduction of highly productive mining systems. Gor.
zhur. no.1:12-16 Ja '56. (MLRA 9:5)
(Mining engineering)

SELEDKOV, Yu. V.

ALEKSEYEVSKIY, Nikolay Aleksandrovich; SELEDKOV, Yu.V., red.; PARTSEVSKIY, V.N., red.izdatel'stva; KARASEV, A.I., tekhn.red.

[Progressive work methods of secondary mining in North Ural bauxite mines] Peredovye metody truda pri ochistnoi vyemke na severoural'skikh boksitovykh rudnikakh. Moskva, Gos.nauchno-tekhn.izd-vo lit-ry po chernoi i tsvetnoi metallurgii, 1957.
72 p. (MIRA 11:1)

(Ural Mountains--Bauxite)

SELEDKOV, Yu. V.

TARASOV, Leonid Yakovlevich; POKROVSKIY, N.M., professor, doktor
tekhnicheskikh nauk, retsenzent; SELEDKOV, Yu.V. gornyy inzhener,
retsenzent; YAKHONTOV, A.D., redaktor; SHUSTOVA, B.M., redaktor
izdatel'stva; KARASEV, A.I., tekhnicheskiy redaktor

[Mine excavation and timbering; a textbook for schools and
courses for experts] Provedenie i kreplenie gornykh vyrabotok;
uchebnoe posobie dlia shkol i kursov masterov. Moskva,
Gos. nauchno-tekhn. izd-vo lit-ry po chernoi i tsvetnoi
metallurgii, 1957. 516 p.
(Mining engineering)

(MLRA 10:5)

SELEDKOV, YU V.

AUTHOR: Seledkov, Yu.V., Mining Engineer 127-12-3/28

TITLE: Mining of the Iron Ore Deposits in Lorraine (Razrabotka mesto-rozhdeniy zheleznykh rud Lotaringii)

PERIODICAL: Gornyy Zhurnal, 1957, No 12, pp 13-16 (USSR)

ABSTRACT: The author describes the mining systems used in the Lorraine iron ore mines paying special attention to various mining equipment employed and cites some technical and economical characteristics of the ore output. The article contains 3 figures, 3 photos and 2 non-Slavic references.

AVAILABLE: Library of Congress

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SELEDKOV, Yu. V

PHASE I BOOK EXPLOITATION 748

Seledkov, Yuriy Vasil'yevich, Lunevskiy, Petr Dimitriyevich, Tarasov, Leonid Yakovlevich

Sistemy podzemnoy razrabotki rudnykh mestorozhdeniy tsvetnykh, redkikh metallov i zolota (Systems of Underground Development of Deposits of Nonferrous Metals, Rare Metals, and Gold) Moscow, Metallurgizdat, 1958. 407 p. 4,300 copies printed.

Reviewers: Agoshkov, M. I., Corresponding Member, U.S.S.R. Academy of Sciences and Bunin, A. I., Mining Engineer; Ed.: Bunin, A. I., Ed. of Publishing House: Partsevskiy, V. N.; Tech. Ed.: Mikhaylova, V. V.

PURPOSE: The authors recommend this book for engineering and managerial personnel in various branches of nonferrous metallurgy. The book may also be useful to engineers, designers, and students in mining and technical schools.

COVERAGE: This book deals with the mining of nonferrous metals within the scope of the Sixth Five Year Plan. Various underground mining methods used in the USSR are described and compared to similar methods used abroad. The suitability of each mining method is discussed with a specific example giving the shape, attitude, and size of the ore body to be mined, and also the nature

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Systems of Underground Development (Cont.) 748

of the host rock and other lithologic conditions. There are numerous illustrations and diagrams showing mine lay-out, mining methods, timbering, drilling, and underground equipment used in the USSR. The authors acknowledge the assistance of M.I. Agoshkov, Corresponding Member of the Academy of Science, USSR, and A.I. Banin, Mining Engineer. There are 31 Soviet references.

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PHASE I BOOK EXPLOITATION

SOV/5474

Terpigorev, A. M., Academician [deceased], Chairman of the Editorial Board, R. P. Kaplunov, Professor, Doctor of Technical Sciences, Deputy Chairman of the Editorial Board, Ye. F. Moskal'kov, Mining Engineer, V. V. Nedin, Professor, Doctor of Technical Sciences, Yu. V. Seledkov, Mining Engineer, O. O. Sosedov, Mining Engineer, and L. Ya. Tarasov, Mining Engineer.

Spravochnik po gornorudnomu delu. t. 2: Podzemnyye raboty (Ore-Mining Industry Handbook. v. 2: Underground Operations) Moscow, Gosgortekhizdat, 1961. 855 p. Errata slip inserted. 12,000 copies printed.

Scientific Eds. (Title page): A. M. Terpigorev, Academician, and R. P. Kaplunov, Professor, Doctor of Technical Sciences; Resp. Ed.; L. Ya. Tarasov; Eds. of Publishing House: M. M. Smirenskiy, and V. N. Partsevskiy; Tech. Ed.: V. L. Prozorovskaya, and M. A. Kondrat'yeva.

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Ore-Mining Industry (Cont.)

SOV/5474

PURPOSE: This handbook is intended for mining engineers and skilled personnel of the mining industry.

COVERAGE: Volume II of the handbook reviews various methods of underground mining and analyzes the basic principles underlying different types of ore mining operations. Parts I, VI, IX XI, and XV of this volume were written by L. Ya. Tarasov, Mining Engineer. L. Ye. Egel', Geological Engineer, also participated in writing Part I. Part II was written by A. M. Bybochkin, Candidate of Geological and Mining Sciences; Part III by D. N. Ogloblin, Professor, Doctor of Technical Sciences, and M. G. Papazov, Candidate of Technical Sciences; Parts IV, V, and X were written by R. P. Kaplunov, Professor, Doctor of Technical Sciences; Part VII by V. V. Nedin, Professor, Doctor of Technical Sciences, and by Sh. I. Ibrayev, Docent, Candidate of Technical Sciences; Part VIII by N. N. Polyakov, Docent, Candidate of Technical Sciences (deceased) and by M. B. Udalkin, Mining Engineer; Part IX by A. M. Alyamskiy, Docent, Candidate

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Ore-Mining Industry (Cont.)

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of Technical Sciences (deceased); Part XII by G. M. Malakhov, Professor, Doctor of Technical Sciences; and Part XIV by V. N. Voronin, Doctor of Technical Sciences (deceased), and L. D. Voronina, Candidate of Technical Sciences. No personalities are mentioned. Each part of the handbook is accompanied by references, all Soviet.

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SAF'YANOVA, V.M.; SELEDTSOV, I.I.

Results of comparative tests of insecticides in moth fly control in a settlement in southern Turkmenia. Med. paraz. i paraz. bol. 32 no. 3:308-311 My-Je'63 (MIRA 17:3)

1. Iz otdela prirodnoochagovykh bolezney (zav. - prof. P.A. Petrishcheva) Instituta epidemiologii i mikrobiologii imeni Gamalei AMN SSSR.

KRELKINA, A.A.; SELETSOV, I.I.

Role of wild animals as carriers of the Q-fever agent in southern Turkmenia. Zool. zhur. 44 no.3:464-465 '65.

(MIRA 18:8)

I. Otdel infektsii s prirodnoy ochagovost'yu Instituta epidemiologii i mikrobiologii Akademii meditsinskikh nauk SSSR, Moskva.

PETRUSHCHEVA, P.A.; PCHELKOVA, A.A.; SELEDTSCV, I.I.

Blood sucking mosquitoes as a possible link in the circulation
of tick-borne encephalitis viruses. Med. paraz. i paraz. bol.
33 no.2:132-135 Mr-Ap '64 (MIRA 18:1)

1. Institut epidemiologii i mikrobiologii imeni N.G. Gamalei
(direktor - prof. P.A. Verchilova) AMN SSSR.

SELEDTSOV, E.P., inzh.

Effect of the use of different types of a.c. locomotives on
the technical and economic indices of the power supply system
of an electric railroad. [Trudy] LIIZHT no.193:229-235
'62. (MIRA 15:12)

1. Leningradskiy institut inzhenerov zheleznodorozhnogo
transporta. (Electric railroads--Current supply)
(Electric locomotives)

Curie
SELEDTSOV, P. I.: Master Agric Sci (diss) -- "The biological principles of
keeping mixed young animals in the Kazakh hill region". Alma-Ata, 1958. 17
pp (Min Agric USSR, Kazakh State Agric Inst), 150 copies (KL, No 6, 1959, 139)

KRAVETS, V.I., kand.tekhn.nauk; RYZHENKO, I.A., gornyy inzh.;
SELEDTSOV, V.F., gornyy inzh.

Ways of improving the ventilation in Novovolynsk mines. Ugol'
Ukr. no.6:40 Je '61. (MIRA 14:7)
(Lvov-Volyn' Basin—Mine ventilation)

KREVETS, V.I., kand.tekhn.nauk; SELEDTSOV, V.F., inzh.

Air leakage in Lvov-Volyn Basin mines. Ugol' Ukr. 7 no.11:29-30
N '63. (MIRA 17:4)

1. Kiyevskiy politekhnicheskiy institut.

ACQ DT: 1969/1/57

SOURCE CODE: UR/4475/05/000/001/B034/B034

57

AUTHORS: Ketovayev, V. V.; Sel'dyakov, Yu. P.

5

TITLE: Use of semiconductor detectors of nuclear radiation in standard equipment

SOURCE: Ref. zh. Elektronika i yeye primeneniya, Abs. 1B266

REF SOURCE: Tr. Soyuzn. n.-i. in-ta priborostr., vyp. 1, 1964, 14-22

TOPIC: radiation detector, radiation dosimetry, radiometry, nuclear radiation spectrometer, semiconductor device

ABSTRACT: The paper gives a brief description of the characteristics of semiconductor nuclear-radiation detectors. Their use in dosimetry, radiometry, and nuclear spectrometry is described. It is noted that a number of nuclear-radiation laboratories have been working on the development and large-scale application of various types of semiconductor nuclear-radiation detectors. L. S. [Translation of abstract] [Kf]

SUB CODE: 18/ SUBM DATE: none

Card 1/1

UDC: 539.1.074:621.382

USSR/Agriculture - Fruit growing

Card 1/1 : Pub. 86 - 8/34

Authors : Seledzhanu, Nicolae, Memb. Corresp. of Rumanian Acad. of Sc.

Title : Speed-up of fruit ripening

Periodical : Priroda 1, 71-75, Jan 1954

Abstract : Various methods for speeding up the ripening of fruit on the tree are introduced. Eight USSR and Rumanian references (1928-1953).

Institution :

Submitted :

S E L E D Z H A N U , N .

I

RUMANIA / Plant Physiology. General.

Abs Jour : Ref Zhur - Biol., No 1, 1959, No. 1252

Authors : Solodzhanu, N.; Iliescu, Em.; and Galan, G.

Inst : Rumanian Academy of Sciences
Title : On Certain Physiological Phenomena Accompanying the Passage
of Plants Through the Light-Stage.

Orig Pub : Biol. zh. Akad. RPR, 1, No. 2, 67-87, 1956

Abstract : Transpiration in short-day (millet, sorghum, maize, morning glory) and long-day (spring wheat, oats, spring barley) plants upon passage through the light-stage was more intensive on a short day. The viscosity of protoplasm in short- and long-day plants is greater on a long day. The intensity of respiration and the hydrocarbon content in both short- and long-day plants are higher on a long day (the latter, not in all cases). It is concluded that changes in the

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APPROVED FOR RELEASE: 08/23/2000

CIA-RDP86-00513R001547720003-2

Abs Jour : Ref Zhur - Biol., No 1, 1959, No. 1252

investigated indicators of plants are indirectly related to passage through the light-stage. Bibliography with 16 titles. -- N. M. Ushakova.

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S E L E O Z H A N U , N .
Rumania/Physiology of Plants. Respiration and Metabolism I-1
Biol. zh. Akad. RPR, No 2, 1958, 5601

Rumania/Physiology of Plants. Respiration and Metabolism I-1

Abs Jour : Ref Zhur-Biologiya, No 2, 1958, 5601

Abstract : became soft. The intensity of respiration increased from the first day of the treatment and reached its maximal magnitude on the 6th day. The intensity of respiration in control began to increase three days later and reached its maximum on the 6th day. The intensity of respiration in fruits treated with ethylene was almost double of that in control; the respiratory coefficient-1½ times higher. The author explains the increase in the coefficient of respiration after the ripening of the fruits as being the result of the oxidation of the organic acids and their transformation into carbohydrates.

Card 2/2

RODOV, B.Ya.; SELEGDINOV, A.S.; KATKOV, D.L.

Air fountain dryer. Med.prom. 14 no.11:20-21 N '60. (MIRA 13:11)

1. Khimiko-farmatsevticheskiy zavod "Farmakon."
(BIOLOGICAL PRODUCTS--DRYING)

RUMANIA *3*

MONCIU, D., MD, Pharmacist; ANTAL, Laurentia, Pharmacist; COSEREANU,
Sanda, Pharmacist; SELEGEANU, I., Pharmacist.

Laboratory for the Control of Medicines of the Pharmaceutical Office
of the Capital (Laboratorul pentru controlul medicamentului al
Oficiului farmaceutic al Capitalei) - (for all)

Bucharest, Farmacia, No 7, Jul 63, pp 429-434

"Contributions to the Study on the Preservation of Extraction
Alcoholic Solutions. (Preservation of Belladonna Tincture and
of Cola Tincture)"

MLEBEN'KG, A. V.

"Arterial vessels of the udder in mares and their topography", (Lecturer, Department of Anatomy of Domestic Animals). Collected Works No. 14, of Leningrad Veterinary Institute USSR Ministry of Agriculture, P 141, Sel'khozgiz, 1954.

SELEGENEV, V. [Seleheniev, V.], kand.fiz.-matem.nauk

In the world of invisibles. Nauka i zhystia 11 no.2:28-30
F '62. (MIRA 15:3)
(Nuclear physics)

TSUKANOVA, Yekaterina Sergeyevna; SELEZNEV, N.G., red.; PULIN, L.I.,
tekhn.red.

[Corn is our true friend] Kukuruza - nash vernyi drug. Tula,
Tul'inskoe knizhnoe izd-vo, 1960. 6 p. (MIRA 14:1)

1. Brigadir sovkhoza "Altukhovo" Belevskogo rayona (for TSukanova).
(Corn (Maize))

TKACHEVA, Mariya Fedorovna, agronom; SELEZNEV, N.G., red.; PULIN, L.I.,
tekhn. red.

[For 500 centners of corn stalks per hectare] Za 500 tsentnerov
zelenoi massy s gektara. Tula, Tul'skoe knizhnoe izd-vo, 1960.
7 p. (MIRA 14:9)

1. Kolkhoz "Shakhter" Kimovskogo rayona (for Tkacheva).
(Kimovsk District--Corn (Maize))

TROPIN, Mikhail Grigor'yevich; SELEZNEV, M.G., red.; PULIN, L.I.,
tekhn.red.

[We'll saddle this horse too] I etogo konia my osedlaem.
Tula, Tul'skoe knizhnoe izd-vo, 1960. 7 p.

(MIRA 14:1)

1. Predsedatel' kolkhoza "Put' Il'icha" Suvorovskogo rayona
(for Tropin).

(Corn (Maize))

TRET'YAKOV, Vasiliy Andreyevich; SELEZNEV, N.G., red.; PULIN, L.I.,
tekhn.red.

[In over-all mechanization lies the secret of success]
V kompleksnoi mekhanizatsii - sekret uspekha. Tula, Tul'skoe
knizhnoe izd-vo, 1960. 7 p. (MIRA 14:1)

1. Glavnny agronom sovkhoza im. Khrushcheva Bogoroditskogo
rayona Tul'skoy oblasti (for Tret'yakov).
(Farm mechanization)

KISELEV, Fedor Fedorovich, agronom; SELEZNEV, N.G., red.; PULIN, L.I.,
tekhn.red.

[Good cultivation practices are indispensable] Vysokaiia agro-
tekhnika - nepremennoe uslovie. Tula, Tul'skoe knizhnoe izd-vo,
1960. 11 p. (MIRA 14:1)

(Sugar beets)

KOSTROMIN, Ivan Andreyevich; SELEZNEV, N.G., red.; PULIN, L.I., tekhn.
red.

[Labor costs are being reduced] Zatraty truda snizhaiutsia. Tula,
Tul'skoe knizhnoe izd-vo, 1960. 11 p. (MIRA 14:10)

1. Glavnny agronom Sasovskoy rayonnoy inspeksii po sel'skomu kho-
zyaystvu Ryazanskoy oblasti (for Kostromin).
(Sugar beets)

USTINENKO, Anna Yevgen'yevna, svinarka; SELEZNEV, N.G., red.; PULIN,
L.I., tekhn.red.

[I'll carry out my plans; from work practices] Zadumannoe
osushchestvliu; iz opyta raboty. Tula, Tul'skoe knizhnoe
izd-vo, 1960. 13 p. (MIRA 14:1)

1. Sovkhoz "Novo-Medvenskiy" Leninskogo rayona (for Ustinenko).
(Swine---Feeding and feeds)

KALINKIN, Vasiliy Alekseyevich; SELEZNEV, N.G., red.; PULIN, L.I.,
tekhn.red.

[Victory is attained by the people] Pobedu dobivaiut liudi.
Tula, Tul'skoe knizhnoe izd-vo, 1960. 15 p.

(MIRA 14:2)

1. Sekretar' Starozhilovskogo raykoma KPSS Ryazanskoy oblasti
(for Kalinkin).

(Sugar beets)

ABRAMOV, Sergey Yakovlevich; SELEZNEV, N.G., red.; PULIN, L.I., tekhn.red.

[Let's obtain a good crop yield from the entire planting acreage]
Vyraстим khoroshii urozhai na vsei ploshchadi poseva! Tula,
Tul'skoe knizhnoe izd-vo, 1960. 15 p. (MIRA 14:1)

1. Glavnnyy agronom po sakharной svekle Tul'skogo oblastnogo
upravleniya sel'skogo khozyaystva (for Abramov).
(Field crops)

PICHUGIN, Ivan Georgiyevich; SELEZNEV, N.G., red.; PULIN, L.I.,
tekhn.red.

[Innovator Nikolai Golubev; sketch] Novator Nikolai Golubev;
ocherk. Tula, Tul'skoe knizhnoe izd-vo, 1960. 15 p.
(MIRA 14:1)
(Corn (Maize))

REBRISTYKH, Marfa Stepanovna; SELEZNEV, N.G., red.; PULIN, L.I., tekhn.red.

[In close touch with technology] V tesnoi druzhbe s tekhnikoi.
Tula, Tul'skoe knizhnoe izd-vo, 1960. 15 p.

(MIRA 14:1)

1. Zven'yevaya kolkhoza "Gigant" Skopinskogo rayona Ryazanskoy
oblasti (for Rebristykh).
(Sugar beets) (Agricultural machinery)

CHIKIN, Aleksandr Aleksandrovich, brigadir; SELEZNEV, N.G., red.; PULIN,
L.I., tekhn. red.

[On the basis of high cultivation practice and mechanization] Na
osnove vysokoi agrotekhniki i mekhanizatsii. Tula, Tul'skoe
knizhnoe izd-vo, 1960. 15 p. (MIRA 14:12)

1. Kompleksnaya traktorno-polevodcheskaya brigada sovkhoza
"Krasnyy bogatyr'" Stalinogorskogo rayona (for Chikin).
(Agriculture)

LEBEDEVA, Yevdokiya Sergeyevna, starshiy agronom; SELEZNEV, N.G., red.;
PULIN, L.I., tekhn. red.

[For an income of 2 million rubles] Za 2 milionna rublei dokhoda.
Tula, Tul'skoe knizhnoe izd-vo, 1960. 15 p. (MIRA 14:10)

1. Kolkhoz im. Dimitrova Bogoroditskogo rayona Tul'skoy oblasti (for
Lebedeva).
(Tula Province—Collective farms)

FURSOVA, Mariya Nikiforovna, ptichnitse; SELEZNEV, N.G., red.;
PULIN, L.I., tekhn.red.

[We shall obtain 200 eggs per laying hen] Budet 200 iait s ot
nesushki. Tula, Tul'skoe knizhnoe izd-vo, 1960. 17 p.
(MIRA 14:1)

1. Sovkhoz "Zaoekskiy."
(Eggs--Production)

ANDREYEVA, R.A., kand.biol.nauk, prepodavatel'; SELEZNEV, N.G., red.;
PULIN, L.I., tekhn.red.

[How the treatment of seeds with heteroauxin before sowing
affects the yield and metabolism of sugar beets] Vliyanie
predposevnoi obrabotki semian geteroauxinom na urozhai i obmen
veshchestv sakharinoi svekly. Tula, Tul'skoe knizhnoe izd-vo,
1960. 19 p. (MIRA 14-1)

1. Voronezhskiy gosudarstvennyy universitet (for Andreyeva).
(Indoleacetic acid) (Sugar beets)

SHEBANIV, Ivan Vasil'yevich; SELEZNEV, N.G., red.; PULIN, L.I., tekhn.
red.

[What we gain from green fallows] Chto daiut zaniatye pary. Tula,
Tul'skoe knizhnoe izd-vo, 1960. 21 p. (MIRA 14:7)
(Fallowing)

KOROLEVA, Valentina Ivanovna, svinarka; SELEZNEV, N.G., red.; PULIN, L.I.,
tekhn.red.

[I shall fatten 2600 swine] Otkormliu 2600 svinei. Tula, Tul'skoe
knizhnoe izd-vo, 1960. 23 p. (MIRA 14:1)

1. Sovkhoz "Borovkovo" Laptevskogo rayona (for Koroleva).
(Swine--Feeding and feeds)

STOLLYAR, Teodor Akivovich, kand. sel'skokhoz. nauk, starshiy nauchnyy
sotrudnik; SELEZNEV, N.G., red.; PULIN, L.I., tekhn. red.

[Raising chicks for meat] Vyrashchivanie tsypliat na m'asso.
Tula, Tul'skoe knizhnoe izd-vo, 1960. 24 p.

(MIRA 14:1)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut ptitsevodstva
(for Stollyar).
(Poultry--Feeding and feeds)

NIKITIN, Il'ya Dmitriyevich; SELEZNEV, N.G., red.; PULIN, L.I., tekhn.
red.

[Increasing the production of sugar beet seeds] Uvelichivaem pro-
izvodstvo semian sakharnoi svekly. Tula, Tul'skoe knizhnoe izd-vo,
1960. 26 p. (MIRA 14:9)

1. Direktor sovkhoza "Stepnoy khutor" Yefremovskogo rayona Tul'skoy
oblasti (for Nikitin).
(Yefremov District—Sugar beets)

YEMEL'YANOV, Ivan Il'ich, starshyy nauchnyy sotr.; KLIOPA, Petr Korneyevich,
starshyy nauchnyy sotr.; SELEZNEV, N.G., red.; PULIN, L.I., tekhn.
red.

[Economic effectiveness of using ammonia water] Ekonomicheskaiia ef-
fektivnost' primeneniiia ammiachnoi vody. Tula, Tul'skoe knizhnoe izd-
vo, 1960. 34 p. (MIRA 14:7)

L. Tul'skaya sel'skokhozyaystvennaya opytnaya stantsiya (for Yemel'-
yanov, Kliopa)

(Ammonia as fertilizer)

GETMANETS, Nina Aleksandrovna, agr.; SELEZNEV, N.G., red.; PULIN, L.I.,
tekhn. red.

[Sowing of certified seeds assures high crop yields] Sortovye posely -
garantiia vysokogo urozhaiia. Tula, Tul'skoe knizhnoe izd-vo, 1960.
36 p. (MIRA 14:11)

(Field crops)

MODYANOV, Aleksey Vladimirovich, doktor sel'skokhoz.nauk; DEVYATKIN,
Anatoliy Ivanovich, kand.sel'skokhoz.nauk; SELEZNEV, N.G., red.;
PULIN, L.I., tekhn.red.

[Using synthetic urea in stockbreeding] Ispol'zovanie sinte-
ticheskoi mocheviny v zhivotnovodstve. Tula, Tul'skoe knizhnoe
izd-vo, 1960. 60 p. (MIRA 14:1)

(Urea) (Cattle--Feeding and feeds)
(Sheep--Feeding and feeds)

YAKUNINA, Natal'ya Mikhaylovna, svinarka; SELEZNEV, N.G., red.;
PUKHIN, L.I., tekhn. red.

[Annual obligations, in eight months] Godovoe obiazatel'stvo -
za 8 mesiatsev. Tula, Tul'skoe knizhnoe izd-vo, 1960. 10 p.
(MIRA 15:1)

1. Sovkhoz "Samarskiy" Kurkinskogo rayona (for Yakunina).
(Swine)

MALASHEVICH, Vladimir Il'ich; SELEZNEV, N.G., red.; PULIN, L.I., tekhn.
red.

[Cost of sugar beet production and how to reduce it] Sebestoimost'
sakharnoi svekly i puti ee snizheniya. Tula, Tul'skoe knizhnoe izd-
vo, 1960. 86 p. (MIRA 14:7)

(Sugar beets--Costs)

ZAFREN, Solomon Yakovlevich, kand. sel'khoz. nauk; SELEZNEV, N.G., red.;
PULIN, L.I., tekhn. red.

[Treatment of straw with ammonia water] Obrabotka solomy ammiachnoi
vodoi. Tula, Tul'skoe knizhnoe izd-vo, 1961. 26 p. (MIRA 14:12)
(Straw as feed) (Ammonia)

SHCHADILOV, Aleksandr Ivanovich, agronom; SELEZNEV, N.G., red.; PULIN,
L.I., tekhn. red.

[Structure of arable crop acreage] O strukture posevnykh plo-
shchadei. Tula, Tul'skoe knizhnoe izd-vo, 1962. 22 p.
(MIRA 15:3)

(Tula Province—Farm management)

ZATUCHNAYA, Anna L'vovna; ZUBAREV, Matvey Nikodimovich; PANTELEYEV,
Viktor Stepanovich; SEREBRO, Grigoriy Yakovlevich;
SOLOPOV, Grigoriy Platonovich, kand. sel'khoz. nauk;
SELEZNEV, N.G., red.

[Orchards and berry patches] Sady i iagodniki. [By] A.L.
Zatuchnaia i dr. Tula, Tul'skoe knizhnoe izd-vo, 1963.
215 p. (MIRA 17:6)

MODYANOV, Aleksey Vladimirovich, doktor sel'skokhoz.nauk; DEVYATKIN,
Anatoliy Ivanovich, kand.sel'skokhoz.nauk; SELEZNEV, N.G., red.;
PULIN, L.I., tekhn.red.

[Using synthetic urea in stockbreeding] Ispol'zovanie sinteticheskoi mochaviny v zhivotnovodstve. Tula, Tul'skoe knizhnoe izd-vo, 1960. 60 p.
(Urea) (Cattle--Feeding and feeds)
(Sheep--Feeding and feeds)

SELEZNEV, N.I., inzh.; ZHARKOV, S.N., inzh.

Rock pressure manifestations during chamber mining in the mines of
the "Slantsy" Combine of the Leningrad Economic Council. [Trudy]
(MIRA 14:12)
VNIMI no.40:76-93 '61.
(Rock pressure) (Leningrad economic region--Mining engineering)

SELEZNEV, N.I.; ZHARKOV, S.N.

Phenomena of rock pressure in chambers. Khim. i tekhn. gor.
slan. i prod. ikh perer. no.9:20-28 '60. (MIRA 15:6)
(Estonia--Oil shales) (Rock pressure)
(Mining engineering)

SELEZNEV, N.I.; ZHARKOV, S.N.

Phenomena of rock pressure in oil shale mining by the slicing
method with caving. Khim. i tekhn. gor. slan. i prod. ikh perer.
(MIRA 15:6)
no. 9:29-51 '60.
(Estonia--Oil shales) (Rock pressure) (Mining engineering)

SELEZNEV, N.N.

122-3-8/30

AUTHOR: Seleznev, N.N., Engineer, Braynin, I.Ye, Professor, and
Kuleshov, P.I., Candidate of Technical Sciences, Dotsent.

TITLE: On the nature of the Bright zone in the Layer Adjoining the
Friction Surface of Steel (O prirode svetloy zony v sloye,
prilegayushchem k poverkhnosti treniya stali)

PERIODICAL: Vestnik Mashinostroyeniya, 1957, No.3, pp. 35 - 39
(USSR)

ABSTRACT: The white layer observed under the surface of machined components which have been subjected to wear and friction has been explained in a variety of ways. Saturation with nitrogen from the air, presence of oxygen compounds, dislocation of the austenite lattice and quenching from high temperatures are plausible theories. Tests were carried out in the Institute's laboratory on samples of low carbon, medium carbon and chromium tool steel. Machines of the ММ type (Moscow Experimental Plant for Testing Machines and Weights) (Moskovskiy Eksperimental'nyy Zavod ispytatel'nykh mashin i vesov) and the ТММ type of the Donets Industrial Institute (Donetskiy Industrial'nyy Institut) were used with a wide variation of sliding speeds and loads. Sliding friction tests with and without lubrication with "Avtol" oil were conducted. The samples consisted of 7 mm thick rollers cardl/4 of 35 and 50 mm dia. rubbing against blocks of 10 mm thickness

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On the nature of the Bright Zone in the Layer Adjoining the Friction Surface of Steel.

with an enveloping angle of 66, 80 and 180°. Samples for the larger TMW machines were sleeves of 90 mm outside dia. and 70 mm inside diam. either 15 mm or 100 mm long. The sleeves rotate inside the bearing bushes forming the counterpart of the sliding pair. In the smaller machines the specific pressure varied between 5_2 and 50 kg/cm² under dry friction and between 25 and 100 kg/cm² with lubrication. The speed varied between 0.367 and 1.067 m/sec. In the larger machines the pressure under dry friction was 30 - 60 kg/cm², with lubrication, 60 - 90 kg/cm², the speed varied between 1.22 and 4.05 m/sec. Metallographic analysis of the micro-structure, hardness and micro-hardness measurements, X-ray structure and spectral analyses and temperature measurements in the contact zone were employed. The finer structure of the layer underneath the surface reveals a complex pattern which is the white layer. A micro-thermocouple with its junction 0.2 mm underneath the surface of the block or bearing sleeve revealed temperatures of up to 550-600 in the smaller machines and up to 700-850°C in the larger machines. The results obtained and illustrated by micro-photographs show that during the wear process, there is card2/4 a concentration of carbon in the surface layer. At first, under

122-3-8/30

On the Nature of the Bright Zone in the Layer Adjoining the
Friction Surface of Steel.

the influence of shear and direct stresses, a plastic deformation of structural components takes place. The grains are drawn out, flattened and subsequently broken up and inter-mixed, forming a highly-disperse ferrite-cementite mixture. Subsequently, owing to the squeezing out of the ferrite and its wearing away, the surface becomes enriched with cementite. The high temperatures at the surfaces assist the diffusion of carbon from the counterpart body surface. This diffusion was proved also by the presence of chromium in tests where it could only have originated in the counterpart surface. Under the influence of temperature and residual stresses, the process of coagulation of separate cementite grains also takes place. Austenite is formed as a result of surface heating and deformation and by rapid cooling this austenite is largely transformed into martensite. However, the more bulky cementite formations are not dissolved and therefore the bright layer consists of martensite, residual austenite and alloyed cementite.

There are 11 figures, including 9 photographs and 2 graphs, 2 tables and 8 references, 7 of which are Slavic.

Card 3/4

On the nature of the Bright Zone in the Layer Adjoining the
Friction Surface of Steel. 122-3-8/30

ASSOCIATION: Donets Industrial Institute imeni N.S. Khrushchev
(Donetskij industrial'nyy institut imeni N.S. Khrushcheva)
AVAILABLE: Library of Congress.
Card 4/4

SELEZNEV, N.N.

137-58-1-1591

Translation from: Referativnyy zhurnal, Metallurgiya, 1958, Nr 1, p 215 (USSR)

AUTHOR: Seleznev, N. N.

TITLE: The Nature of the Bright Zone in the Surface Friction Layer
(Priroda svetloy zony v poverkhnostnom sloye treniya)

PERIODICAL: Tr. Donetsk. industr. in-ta, 1957, Vol 19, pp 97-108

ABSTRACT: Nr 20, 45, 40Kh, 08KP, KhG and eutectoid steels were studied in various structural states. The tests were conducted under conditions of solid friction with lubricants, at unit pressures of up to 60-90 kg/cm², speeds up to 4.05 m/sec., and test periods up to 30 hours. The specimens were investigated metallographically with magnifications of up to 2500, and by measurements of the hardness and microhardness, also by x-ray structural and spectral analysis, and measurement of the temperatures in the contact zone. In the surface friction layer, the process of the wear of the steel was accompanied by accumulation of C from the cementite of the internal layers of the specimens and diffusion of C from the mating body approximately up to a eutectic condition. Accumulation of C in the superficial layer due to the temperature and the internal stresses resulted

Card 1/2

137-58-1-1591

The Nature of the Bright Zone in the Surface Friction Layer

in coagulation of individual cementite precipitations. The high temperature in the surface layer (up to 850°C at a distance of 0.2 mm from the surface of friction) and the plastic deformation facilitate formation of austenite, which, as a result of rapid cooling and as a result of heat transfer into the specimen, undergoes transformation into martensite. The temperature at the surface of the specimen and the length of time during which it is applied are inadequate to dissolve the larger precipitations of cementite; this leads to the structural formation of a bright friction zone, consisting of martensite, residual austenite, and alloyed cementite.

L. M.
1. Steel--Structural analysis 2. Steel-Phase studies 3. Steel--Temperature measurements

Card 2/2

BRAYNIN, I.Ye.; SELEZNEV, N.N.

Effect of the structure of the pearlite component on the wear
resistance of steel. Trudy DII 36 Ser.met. no.6:63-71 '59.
(MIRA 14:9)

(Steel--Metallography) (Mechanical wear)

BRAYNIN, I.Ye.; SELEZNEV, N.N.

Mechanism of bright zone formation on the surface layer
of soft steel under the effect of dry friction. Fiz.
met. i metalloved. 12 no.2:260-264 Ag '61. (MIRA 14:9)

1. Donetskii politekhnicheskiy institut.
(Surface hardening)

SELEZNEV, N.N.

SELEZNEV, N.N.

Introducing winter and spring Triticum-Agropyron hybrids into
cultivation. Biul.Glav.bot.sada no.27:25-26 '57. (MLRA 10:5)

1.Glavnyy botanicheskiy sad Akademii nauk SSSR.
(Triticum-agropyron hybrids)
(Plant introduction)

LYUBIMOVA, V.F.; SELEZNEV, N.N.

Increasing the percentage of set seeds in ears of the M-2
perennial wheat by foliar feeding. Biul. Glav. sada no. 31:
62-65 '58. (MIRA 12:5)

1. Glavnnyy botanicheskiy sad AN SSSR.
(Wheat--Fertilizers and manures)
(Seed production)

SELEZNEV, N.N.

Earing and ripening of certain forms of perennial and feed wheat sown
in fall and in spring. Biul. Glav. bot. sada no.50:32-35 '63.
(MIRA 17:1)

1. Glavnnyy botanicheskiy sad AN SSSR.

POSHENIKOVA, K.A.; SLEZNEV, N.S.

Production of an active aluminosilicate filler. Nefteper. i
neftekhim. no.349-12 '63. (MIRA 17:9)

1. Novokuybyshevskiy neftepererabatyvayushchiy zavod.

Seleznev, N.V.

9(2)

SOV/19-58-7-8/392

AUTHOR: Seleznev, N.V.

TITLE: An Automatic Switch for Gas Flames of Navigation Boundary Lights (Avtomatuskiy vyklyuchatel' gas-zovogo ognya znakov navigatsionnogo ogranicheniya)

PERIODICAL: Byulleten' izobreteniya, 1958, Nr 7, p 7 (USSR)

ABSTRACT: Class 4d, 14. Nr 114223 (587958 of 16 December 1957). An automatic switch for gas-fueled navigation boundary lights, in the form of a valve to shut off the gas line, actuated by an electromagnetic relay and a photo-electric cell. The reliability of the switch is improved by the use of a semi-conductor thermo-element.

Card 1/1

SELEZNEV, N.V.

Adjustment of levels NTChM-4 equipment. Avtom., telem. i sviaz' 9
no.8:24-26 Ag '65. (MIRA 18:9)

1. Nachal'nik laboratorii TSentral'noy stantsii svyazi Ministerstva
putej soobshcheniya.

SELEZNEV, N.V.; KOLESNIKOVA, I.P., inzh.

Simple measurements and repairs in quartz filters. Avtom.,
telem. i sviaz' 9 no,10:32 0 '65. (MIRA 18:11)

1. Nachal'nik laboratorii svyazi TSentral'noy stantsii svyazi Ministerstva putey soobshcheniya SSSR (for Seleznev).
2. Laboratoriya svyazi TSentral'noy stantsii svyazi Ministerstva putey soobshcheniya SSSR (for Kolesnikova).

BASIN, Ya.N.; MAKAROV, R.A.; SELEZNEV, N.V.

Selecting optimum parameters of radioisotope devices used in
thermophysical investigations. Inzh.-fiz. zhur. 8 no.2:257-
262 F '65. (MIRA 18:5)

1. Institut stroitel'noy fiziki, Moskva.

SELEZNEV, N.V.

Measurement of input resistances. Avtom. telem. i sviaz' 2 no.12:28-29
D '58. (MIRA 11:12)

1.Nachal'nik laboratorii TSentral'noy stantsii svyazi Ministerstva
putej soobshcheniya.

(Electric resistance--Measurement)

SELEZNEV, N. V.

Attachment for synchronizing the carrier frequencies of high-frequency telephone channels. Avtom., telem. i sviaz'. 4 no. 5:12-14
My '60. (MIRA 13:8)

1. Nachal'nik laboratorii TSentral'noy stansii svyazi Ministerstva
putej soobshcheniya.
(Telephone--Equipment and supplies)

SELEZNEV, N.V.

Differential systems of branch dial offices. Avtom.telem. i sviaz'
4 no.11:33-34 N '60. (MIRA 13:11)

1. Nachal'nik laboratorii TSentral'noy stantsii svyazi Ministerstva
putej soobshcheniya.
(Telephone, Automatic)

SELEZNEV, N.V.

Possibility of the creation of underground reservoirs for petroleum,
petroleum products, and liquefied gases in Bashkirian salt deposits.
Sov.geol. 5 no.4:103-105 Ap '62. (MIRA 15:4)

1. Ufimskiy neftyanoy nauchno-issledovatel'skiy institut.
(Bashkiria--Petroelum--Storage) (Bashkiria--Gas, Natural--Storage)

SELEZNEV, N.V.

A frequency divider as a source of ringing current. Avtom.,
telem. i sviaz' 6 no.9:38-39 S '62. (MIRA 15:9)

l. Nachal'nik laboratorii TSentral'noy stantsii svyazi
Ministerstva putey soobshcheniya.
(Telephone)

SELEZNEV, N.V.

Choice of rectifiers for use in frequency converters. Avtom., telem. i
sviaz' 7 no.2:13-17 F '63. (MIRA 16:3)

1. Nachal'nik laboratorii TSentral'noy stantsii svyazi Ministerstva
putej soobshcheniya.
(Electric current rectifiers) (Frequency changers)

SELEZNEV, . N.V.

Measurement of nonlinearity attenuation of the high-frequency channels
of V-12 and V-12-2 apparatus. Avtom., telem. i sviaz' 7 no.1:15-17
Ja '63. (MIRA 16:2)

1. Nachal'nik laboratorii TSentral'noy stantsii svyazi Ministerstva
putej soobshcheniya.
(Telephone) (Railroads—Communication systems)

SELEZNEV, N.V.

Determination of moisture transfer coefficients. Inzh.-fiz. zhur.
7 no.4:66-70 Ap '64. (MIRA 17:4)

1. Nauchno-issledovatel'skiy institut stroitel'noy fiziki, Moskva.

SELEZNEV, N.V.

Method for determining some moisture transfer coefficients
by the curves of drying kinetics. Inzh.-fiz. zhur. 7 no.5:
23-27 My '64. (MIRA 17:6)

L. Institut stroitel'stvoi fiziki, Moscow.

1. SELEZNEV, Prokhor
2. USSR 600
4. National Parks and Reserves - Krasnokarsk Territory
7. Region of fantastic cliffs, Vokrug sveta, No. 1, 1953.

9. Monthly List of Russian Accessions, Library of Congress, April 1953, Uncl.

SELEZNEV, P.

A shop for repairing motorcycles. Prom.koop no.10:11 O '56.
(MIRA 9:11)

1. Tekhnoruk arteli "Promkoopchas," Ufa.
(Ufa--Motorcycles--Repairing)

SULMANOV, P. M.

Student Teaching

Practice teaching of students in course II. Sov. pedag. No. 2, 1953.

9. Monthly List of Russian Accessions, Library of Congress, May 1953, Unclassified.

ACC NR: AP6021780

(A)

SOURCE CODE: UR/0413/66/000/012/0045/0045

INVENTORS: Vitkov, G. D.; Kamentsev, V. V.; Seleznev, P. N.; Zaytsev, V. K.;
Morozov, P. P.; Yakovlev, V. A.; Tatishchev, P. A.

ORG: none

TITLE: An induction furnace for heating blanks. Class 18, No. 182756

SOURCE: Izobreteniya, promyshlennyye obraztsy, tovarnyye znaki, no. 12, 1966, 45

TOPIC TAGS: furnace, induction furnace, refractory alloy

ABSTRACT: This Author Certificate presents an induction furnace for heating blanks of complex shapes, made of refractory alloys, in a nonoxidizing atmosphere. To save the refractory alloys and to produce proper heating, the furnace is provided with a hermetically closed casing which contains two induction heating elements. The two heating chambers formed are interconnected by transmitting tunnels. A closed rectangle conducts push rods for a self-dumping pan with blanks being heated.

SUB CODE: 13/ SUBM DATE: 11Mar63

Card 1/1

UDC: 621.365.5:621.785.1

RUB, M.G.; ONIKHIMOVSKIY, V.V.; BAKULIN, Yu.I.; GLAVATSKAYA, V.N.;
KOSHMAN, P.N.; MAKEYEV, B.V.; RASTUNTSEV, A.P.; SELEZNEV, P.N.;
TERENTENKO, N.A.; YANONIS, V.V.; KOPTEV-DVORNIKOV, V.S., otv.red.;
ANDREYEV, Yu.K., red.izd-va; GOLUB', S.P., tekhn.red.

[Granitoids of the Myao-Chansk region and postmagmatic formations
associated with them] Granitoidy Miao-Chanskogo raiona i sviazannye
s nimi postmagmaticheskie obrazovaniya. Moskva, Izd-vo Akad.nauk
SSSR, 1962. 168 p. (Akademija nauk SSSR. Institut geologii
rudnykh mestorozhdenii petrografii, mineralogii i geokhimii.
Trudy, no.62). (MIRA 15:8)

(Kharbarovsk Territory—Granite)

SELEZNEV, S.

Teaching accounting in the study program. BuKhg. uchet 15 no. 5:35
41 My '58. (MIRA 11:5)
(Accounting--Study and teaching)

RAKHMANOV, Vasiliy Vasil'yevich; SELEZNEV, S., red.; LEBEDEV, A.,
tekhn. red.

[Journal-voucher accounting system in small enterprises]
Zhurnal'no-ordernaia forma schetovodstva na nebol'shikh pred-
priiatiiakh. Moskva, Gosfinizdat, 1961. 207 p. (MIRA 15:1)
(Accounting)

PAIN, B., inzh.; SELEZNEV, S.

Reactive power compensation in electric circuits of plants and
harbors. Rech.transp. 21 no.11:28-29 N '62. (MIRA 15:11)
(Electric power distribution) (Harbors)

BULAVINTSEVA, A.I.;SELEZNEV, S.A.;BADRUTDINOV, M.G.

Registration of arterial pressure by bloodless method. *Fiziol. zh.*
SSSR 38 no.3:362-364 May-June 1952. (CLML 23:2)

1. Department of Pathological Physiology, First Leningrad Medical
Institute imeni Academician I. P. Pavlov.

SELEZNEV, S.A. (Leningrad)

Experimental variant of resection of the pyloric portion of the
stomach. Eksper.khir. 3 no.4:63 Jl-Ag '58 (MIRA 11:9)
(STOMACH--SURGERY)

SELEZNEV, S.A.

Testicular hyaluronidase activity following splenectomy. Trudy
Semipal. med. inst. 2:72-76 '59. (MIRA 15:4)

1. Kafedra normal'noy fiziologii Semipalatinskogo gosudarstvennogo
meditsinskogo instituta. (zav.kafedroy - dotsent R.A.Lemkul').
(SPLEEN—SURGERY) (HYALURONIDASE) (TESTICLE)

SELEZNEV, S.A.

Characteristics of the fever reaction in functional change in the
adrenal glands. Trudy Semipal. med. inst. 2:77-87 '59.
(MIRA 15:4)

1. Kafedra normal'noy fiziologii Semipalatinskogo gosudarstvennogo
meditsinskogo instituta (zav.kafedroy dotsent R.A.Lemkul')
(FEVER) (ADRENAL GLANDS)

POLIKARPOV, S.N., dots., otv. red.; BERKUTOV, A.N., prof., red.;
GARVIN, L.I., dots., red.; SELEZNEV, S.A., kand. med. nauk,
red.; TSURINOVA, Ye.G., doktor med. nauk, red.; SHRAYBER,
M.G., prof., red.; KROL', O.G., tekhn. red.

[Shock and terminal states; transactions of a meeting dedicated to
the memory of I.I.Dzhanelidze, January 18-20 ianvaria 1960 g.
Leningrad, Leningr. nauchno-issl. in-t skoroi pomoshchi, 1960.349 p.
(MIRA 15:7)]

(SHOCK)

SELEZNEV, S.A.; IL'INSKIY, I.A.; KHRABROVA, O.P.

Hematological patterns in laboratory animals (cats and rabbits) and
principles of their formation. Fiziol.zhur. 47 no.5:650-654 My '61.
(MIRA 14:5)

1. From the Laboratory of Pathological Physiology, J.J.Djenalidze
Research Institute of First Aid, Leningrad.
(BLOOD) (VETERINARY PHYSIOLOGY)

SELEZNEV, S.A.

Catheterization of some blood vessels in rabbit and cat experiments.
Fiziol. zhur. 48 no. 3: 363-364 Mr '62. (MIRA 15:4)

1. Laboratoriya patologicheskoy fiziologii Nauchno-issledovatel'skogo
instituta skoroy pomoshchi imeni I.I.Dzhanelidze, Leningrad.
(CATHETERS) (BLOOD VESSELS)

MITYUNIN, N.K., kand. med. nauk (Leningrad, prospekt Engel'sa, d.53, kv.15);
SELEZNEV, S.A., kand. med. nauk

Necrosis of the skin following intravenous administration of
noradrenalin. Vest. khir. 89 no.10:112-113 O '62.

(MIRA 17:10)

1. Iz Leningradskogo nauchno-issledovatel'skogo instituta skoroy
pomoshchi imeni Yu.Yu. Dzhanelidze (nauchnyy rukovoditel' - prof.
A.N. Berkutov).

SELEZNEV, S.A., KHRABROVA, O.P.

Methodology of chronic catheterization of the portal vein in
cats. Biul.eksp.biol. i med. 55 no.1:122-123 Ja'63.
(MIRA 16:7)

1. Iz laboratorii patologicheskoy fiziologii (rukovoditel' -
kand.med. nauk S.A.Seleznev) Nauchno-issledovatel'skogo in-
stituta skoroy pomoshchi imeni I.I.Dzhanelidze (dir. - doktor
meditsinskikh nauk Ye.G.TSurinova) Leningrad. Prédstavlena
akademikom V.N.Chernigovskim.
(PORTAL VEIN--EXAMINATION) (CATHETERS)

SELEZNEV, S.A.

Oxygen regimen of the liver in severe traumatic shock. Biul.
eksp. biol. i med. 56 no.8:46-50 Ag '63. (MIRA 17:7)

1. Iz laboratorii patologicheskoy fiziologii (zav. S.A. Seleznev)
Nauchno-issledovatel'skogo instituta skoroy pomoshchi imeni
I.I. Dzhanelidze (direktor - prof. G.D. Shush'ov), Leningrad.
Predstavлено deystvitel'nym chlenom AMN SSSR A.V. Lebedinskim.

SELEZNEV, Stepan Alekseyevich; FILIMONOVA, D.S., red.

[The first Russian expedition to the North Pole] Per-
vaia russkaia ekspeditsiia k Severnomu poliusu.
Arkhangel'sk, Severo-Zapadnoe knizhnoe izd-vo, 1964. 134p.
(MIRA 17:11)